Atty. Docket No.: 3439-Z

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

In re application of Bijan Raahemi

Group Art Unit 2184

Application No. 10/629,690

Filed: July 30, 2003

Error Correction on M-Bit Encoded Links

MAY 2 3 7005 EXPLOYER P.O.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b).

(Within three months of filing national application; or date of entry of international application; or before mailing date of first Office action on the merits; whichever occurs last.)

Applicant(s) submits herewith Form PTO 1449-Information Disclosure Citation together with copies of \*patents, publications or other information of which applicant(s) is aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

These references were cited in an International Search Report mailed completed 1 October 2004, a copy of which is attached.

The relevance of the attached references is that this is the closest art of which applicant(s) is aware.

Applicant(s) submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted.

Jim Zegeer, Reg. No. 18,957 Attorney for Applicant(s)

Attachments:

Form PTO-1449, European Search Report and cited references

\*Copies of U.S. patents are not enclosed.

Suite 108 801 North Pitt Street Alexandria, VA 22314 Telephone: 703-684-8333

Date: May 23, 2005

In the event this paper is deemed not timely filed, the applicant hereby petitions for an appropriate extension of time. The fee for this extension may be charged to Deposit Account No. 26-0090 along with any other additional fees which may be required with respect to this paper.

FORM PTO-1449 (MODIFIED)	U.S. Department of Commerce Patent and Trademark Office		ATTY. DOCKET NO. 3439-Z			APPLICATION NO.			
INFORMATION DISCLOSURE			0400 .	<u>-</u>		10/6	29,690		
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	(Use several sheets if necessary) MM 2 3	70,78 305 30		Bijan Raahemi					
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		OF MART	July 30, 2003			2184			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME	CLASS	SUBCLASS	FILING DA		
	5,491,700	C	2/1996	Wright et al					
	6,088,827	c	7/2000	Rao					
	5,881,074	C	3/1999	Rao			0.		
FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
			···		<u> </u>		YES	NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
J. Carlson et al: " RFC 2823: PPP over Simple Data Link (SDL) Using SONET/SDH with ATM-like Framing," NETWORK WORKING GROUP REQUEST FOR COMMENTS, 2823, May 2000 (pp. 1-28)									
	Sowmya S. Luckoor: "Introduction to 10 Gigabit 64b/66b (Clause 49)," Internet Article, October 22, 2001: URL:http://www.iol.unh.edu/knowledgeBase/training/files/10gec/10GbE_C149.pdf >								
	IEEE COMPUTER SOCIETY: "802.3AE: IEEE Standard for Information Technology Telecommunications and Information exchange between systems Local and metropolitan area networks Specific requirements: Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications." IEEE STANDARDS, August 30, 2002, New York, NY.								
	Steve Linton: "Error-correcting Codes," Internet Article, 28 November 1995: URL:http://www.dcs.sta- and.ac.uk/{sal/schoo1/cs3010/Lectures/forhtml/node3.html#SECTION0003000000000000000000000000000000000								
EXAMINER DATE CON			SIDERE	)					
EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

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